IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO.: EL627512557US

APPLICANT(S): ALANEN et al.

SERIAL NO.:

EXAMINER:

FILING DATE: Herewith

ART UNIT:

TITLE: A METHOD FOR POSITIONING, A POSITIONING SYSTEM,

AND AN ELECTRONIC DEVICE

ATTORNEY DOCKET NO.: 460-010837-US(PAR)

Commissioner of Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Information Disclosure Statement is filed together with the above-identified patent application. Thus, a certification under 37 C.F.R.(e) or fee under 37 C.F.R. 1.17(p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. FI 20010365 filed on February 23, 2001. Applicants' attorney encloses a copy of a Finnish Office Action issued on the priority Finnish Patent Application No. FI 20010365. The Office Action

cited United States Patent No. 6,121,928 and PCT International Publication Nos. WO 97/38548, WO 99/47943, and WO 00/38460.

Copies of the Finnish Office Action and the cited references are enclosed together with PTO-Form 1449.

The Commissioner is hereby authorized to charge payment for any additional fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

Clarence A. Green, Reg. No.; 24,622

Date

ZI Feboz

PERMAN & GREEN, LLP

425 Post Road, Fairfield, CT 06430

(203) 259-1800

Customer No.: 2512

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 460-010837-US(PAR)

Total Pages in this Submission

#2 4-16-02 DRS



Fee Calculation and Transmittal

For #File Total Claims 21 Ind p. Claims 3 Multiple Dependent Claims (c	- 20 = - 3 =	#Extra 1 0	x \$18.00 x \$84.00		Fee \$18.00 \$0.00	
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OTHER FEE (specify purpose) Assignment Cover Sheet					\$40.00	
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	y authorized to charge icate copy of this shee of a ment. nal filing fees required te set in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee. under 37 C.F	F.R. 1.16 and 1.1	7. of Allowance,		
Dated: February 21, 2002			arence A. Green, CRMAN & GREE	•		

(203) 259-1800

Customer No.: 2512

CC: